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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:  Practitioners associated with the Customer Number:  Registration Number:  Name Registration Number:  The address associated with 37 CFR 3.73(b).  The address associated with Customer Number:  Registration Number:  Name	I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):    Name							
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):    Name	V Practi	tioners associated with the Customer Number:		84666			
Name Registration Number Number Registration R	OR						
as attorney(a) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).  Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:    V	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).  Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:    The address associated with Customer Number:   84666	000000000	Name		Name	1 - 1		
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Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:  The address associated with Customer Number:  OR  Firm or Individual Name Address  City  Country  Telephone  Email  Assignee Name and Address:  Pragmatus AV LLC 601 N. King Street	any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents						
The address associated with Customer Number:  OR  Firm or Individual Name Address  City  Country  Telephone  Email  Assignee Name and Address:  Pragmatus AV LLC 601 N. King Street		<u> </u>	inc identified in the s	ittached statement under 37	7 CFR 3 73/6) to		
OR  Firm or Individual Name Address  City State Zip  Country  Telephone Email  Assignee Name and Address:  Pragmatus AV LLC 601 N. King Street	i i i i i i i i i i i i i i i i i i i	Please triange the correspondence address for the application retaining in the attachment arises of the allegation of the arising in					
OR  Firm or Individual Name Address  City State Zip  Country  Telephone Email  Assignee Name and Address:  Pragmatus AV LLC 601 N. King Street	The address associated with Customer Number 84666			34666			
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Pragmatus AV LLC 601 N. King Street	reteprione			Ciricui.	·		
Pragmatus AV LLC 601 N. King Street	Assignee Name and Address:						
801 N. King Street	Pragmatus AV LLC						
Alexandria, Virginia 22314	601 N. Kir	ig Street					
	Alexandna, Virginia 22314						
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be							
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of							
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record							
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signature   Date   12-21-25/5	Signature	1 July Section		Date	12-21-2010		
Name 4.05890143	Name	Alles - Carlle	3	Telep	EN 28801 & enorth		
Title  This collections of information is required by 37 CFS 1.31, 1.32 and 1.33. The information is perquired to obtain by retain a benefit by the public which is to file (and							

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or refain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.